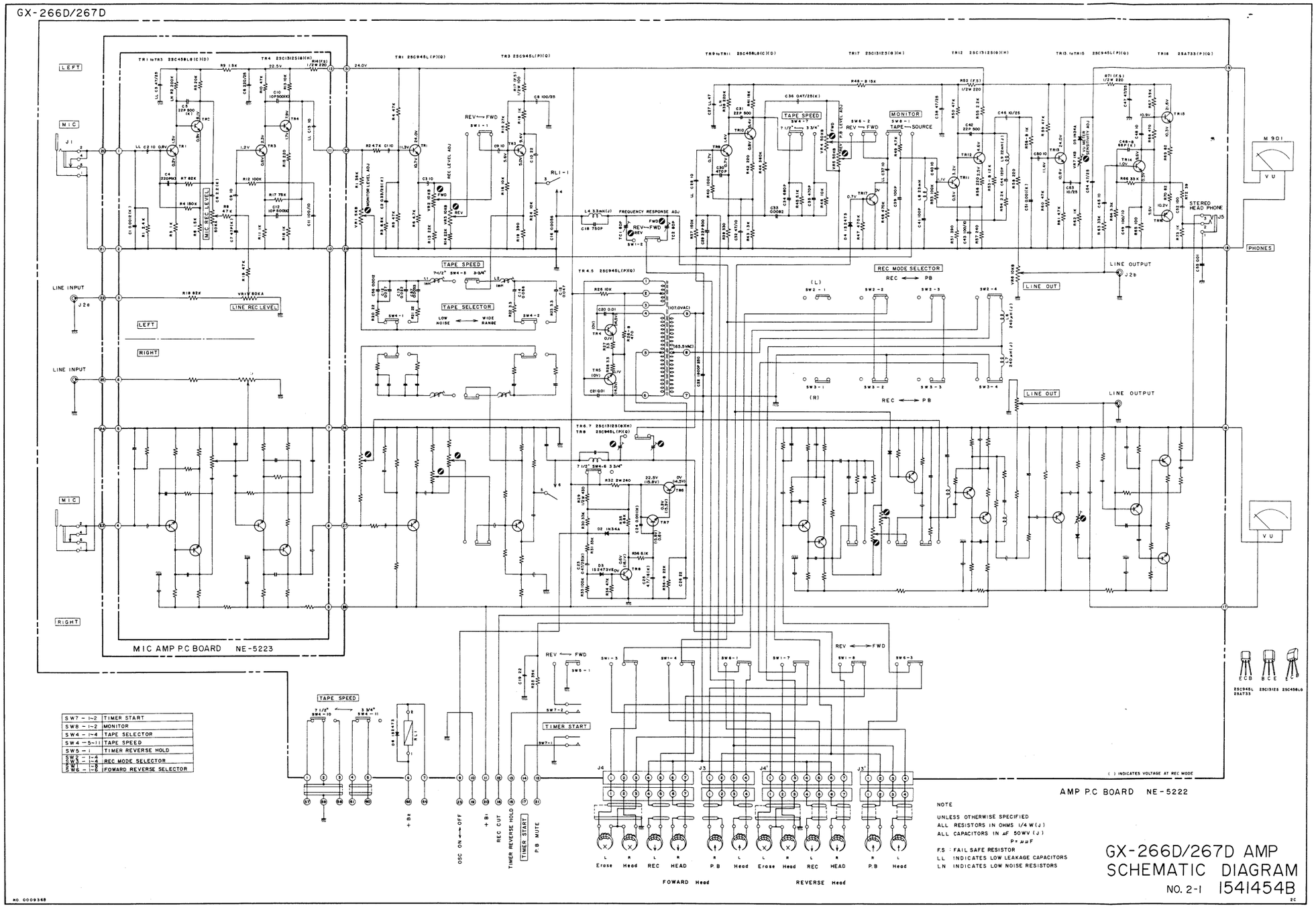


SW7 – 1–2	TIMER START
SW8 – 1–2	MONITOR
SW4 – 1–4	TAPE SELECTOR
SW4 – 5–11	TAPE SPEED
SW5 – 1	TIMER REVERSE HOLD
SW3 – 1–4 / SW2 – 1–4	REC MODE SELECTOR
SW6 – 1–3	FOWARD REVERSE SELECTOR

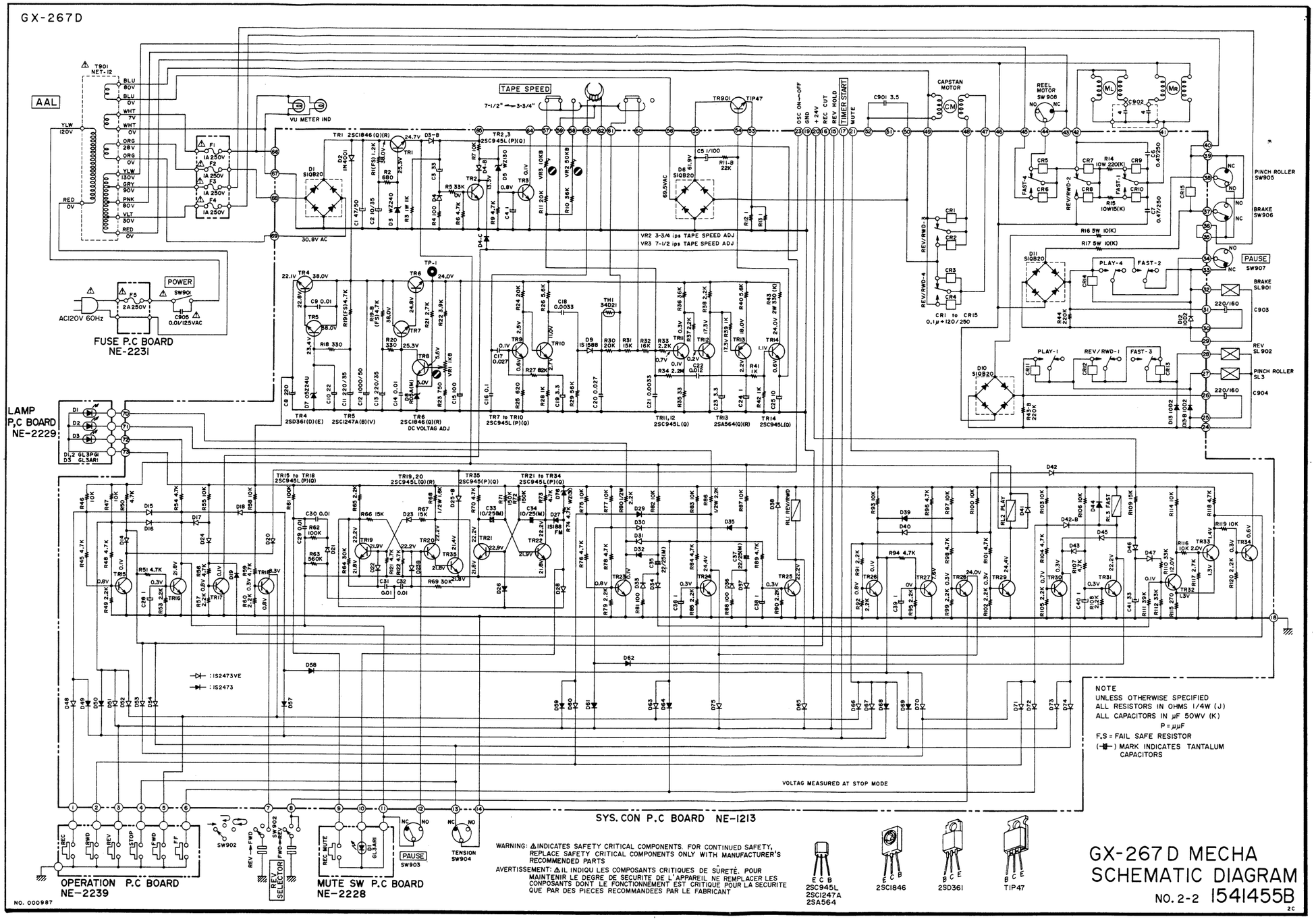
NOTE

UNLESS OTHERWISE SPECIFIED
ALL RESISTORS IN OHMS 1/4 W (J)
ALL CAPACITORS IN μF 50WV (J)
P = μμF
F.S : FAIL SAFE RESISTOR
LL INDICATES LOW LEAKAGE CAPACITORS
LN INDICATES LOW NOISE RESISTORS

GX-266D/267D AMP SCHEMATIC DIAGRAM

NO. 2-1 1541454B

GX-267D


AAL
T901 NET-12
YLW 120V
RED 0V
BLU 8.0V
BLU 0V
WHT 7V
WHT 0V
ORG 28V
ORG 0V
YLW 13.0V
GRY 9.0V
PNK 8.0V
VLT 3.0V
RED 0V
F1 1A 250V
F2 1A 250V
F3 1A 250V
F4 1A 250V
F5 2A 250V
POWER SW901
AC120V 60Hz
C905 0.01/125VAC
FUSE P.C BOARD NE-2231
VU METER IND
TAPE SPEED
7-1/2" ⇌ 3-3/4"
30.8V AC
TR1 2SC1846(Q)(R)
TR2,3 2SC945L(P)(Q)
TR901 TIP47
VR2 3-3/4 ips TAPE SPEED ADJ
VR3 7-1/2 ips TAPE SPEED ADJ
OSC ON-OFF
GND
+24V
REC CUT
REV HOLD
TIMER START
MUTE
CAPSTAN MOTOR
REEL MOTOR SW908
PINCH ROLLER SW905
BRAKE SW906
PAUSE SW907
BRAKE SL901
REV SL902
PINCH ROLLER SL3
CR1 to CR15 0.1μ+120/250
REV/RWD-3
REV/RWD-4
REV/RWD-2
FAST-4
FAST-1
PLAY-4
FAST-2
PLAY-1
REV/RWD-1
FAST-3
R16 5W 10(K)
R17 5W 10(K)
R15 10W15(K)
LAMP P.C BOARD NE-2229
D1,2 GL3PG
D3 GL3ARI
TR4 2SD361(D)(E)
TR5 2SC1247A(B)(V)
TR6 2SC1846(Q)(R) DC VOLTAG ADJ
TR7 to TR10 2SC945L(P)(Q)
TR11,12 2SC945L(Q)
TR13 2SA564(Q)(R)
TR14 2SC945L(Q)
TR15 to TR18 2SC945L(P)(Q)
TR19,20 2SC945L(Q)(R)
TR35 2SC945(P)(Q)
TR21 to TR34 2SC945L(P)(Q)
IS2473VE
IS2473
VOLTAG MEASURED AT STOP MODE
SYS. CON P.C BOARD NE-1213
OPERATION P.C BOARD NE-2239
MUTE SW P.C BOARD NE-2228
SW902
REV SELECTOR
REC
REC MUTE
PAUSE SW903
TENSION SW904
NOTE
UNLESS OTHERWISE SPECIFIED
ALL RESISTORS IN OHMS 1/4W (J)
ALL CAPACITORS IN μF 50WV (K)
P = μμF
F.S = FAIL SAFE RESISTOR
(⊣⊢) MARK INDICATES TANTALUM CAPACITORS
WARNING: ⚠INDICATES SAFETY CRITICAL COMPONENTS. FOR CONTINUED SAFETY, REPLACE SAFETY CRITICAL COMPONENTS ONLY WITH MANUFACTURER'S RECOMMENDED PARTS
AVERTISSEMENT: ⚠IL INDIQU LES COMPOSANTS CRITIQUES DE SÛRETÉ. POUR MAINTENIR LE DEGRE DE SECURITE DE L'APPAREIL NE REMPLACER LES CONPOSANTS DONT LE FONCTIONNEMENT EST CRITIQUE POUR LA SECURITE QUE PAR DES PIECES RECOMMANDEES PAR LE FABRICANT
2SC945L 2SC1247A 2SA564
2SC1846
2SD361
TIP47
NO. 000987
GX-267D MECHA SCHEMATIC DIAGRAM
NO. 2-2 1541455B
2C